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DATE: June 3, 2004

TIME: 4:05 pm

PLEASE DELIVER THE FOLLOWING PAGES TO:NAME: Examiner Minh T. Nguyen
Group Art Unit 2816

FAX NO.: (703) 872-9306

LOCATION: U.S. Patent and Trademark Office

FROM: Guy K. Clinger, Esq. - KLAAS, LAW, O'MEARA & MALKIN, P.C.

RE: U.S. Patent Application Serial No. 09/921,471
Our Ref.: HP-785

TOTAL NO. OF PAGES (Including Transmittal Sheet) -11-

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COMMENTS: Please find attached the following documents: Transmittal Letter for
Response/Amendment (in duplicate), Terminal Disclaimer (2 pages) and Response (6 pages).

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ATTORNEY DOCKET NO. 10014782-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David J. Marshall et al.

Confirmation No.:

Application No.: 09/921,471

Examiner: Minh T. Nguyen

Filing Date: Aug. 3, 2001

Group Art Unit: 2816

Title: DYNAMIC CONTROL OF SWITCHING REFERENCE VOLTAGE

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
(X) Other: Terminal Disclaimer (fee \$ 110.00)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	6	MINUS	22	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	12	= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$ 110
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 110

Charge \$ 110 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

David J. Marshall et al.

By

Guy K. Clinger, Esq.

Attorney/Agent for Applicant(s)
Reg. No. 32,697

Date: June 3, 2004

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on June 3, 2004
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In Re Application of:)

Marshall et al.)

Serial No. 09/921,471)

Examiner: NGUYEN, Minh T.)

Filing Date: August 3, 2001)

Group Art Unit: 2816)

For: DYNAMIC CONTROL OF)
SWITCHING REFERENCE VOLTAGE)RESPONSETo: Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of April 6, 2004 and an Examiner Interview on June 3, 2004, please amend the above-identified application as indicated below. These amendments are supplemental to those made in the response mailed May 21, 2004.

A **Record of Interview** begins on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 6 of this paper.

Appl. No. 09/921,471

RECORD OF INTERVIEW BETWEEN EXAMINER NGUYEN
AND APPLICANTS' ATTORNEY ON JUNE 3, 2004

On June 3, 2004, Examiner Nguyen conducted a telephonic
interview with the applicants' undersigned attorney. During
5 this interview, claims 8, 10, 12 and 13 were discussed. The
Examiner pointed out an antecedent basis problem in these four
claims, and requested that the provisional double patenting
rejection of April 6, 2004 be handled. Agreement was reached.
Claims 8, 10, 12 and 13 are amended herein, and a terminal
10 disclaimer is filed herewith.